### (19) World Intellectual Property Organization

International Bureau





(43) International Publication Date 25 August 2005 (25.08.2005)

**PCT** 

## (10) International Publication Number WO 2005/079034 A1

(51) International Patent Classification<sup>7</sup>:

H04L 29/06

(21) International Application Number:

PCT/EP2004/001434

- (22) International Filing Date: 16 February 2004 (16.02.2004)
- (25) Filing Language:

English

(26) Publication Language:

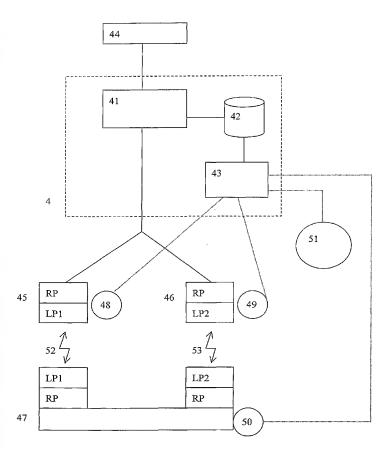
English

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- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK,

[Continued on next page]

#### (54) Title: ADDRESS MANAGEMENT IN MOBILE IP ENVIRONMENTS



(57) Abstract: A data unit processing entity (4) is described, which has a decision part (41) for setting a forwarding address FA on the basis of an identifying address in a received data unit, by referring to decision data stored in a decision data memory (42). A management part (43) is provided, which is arranged to provide a network control function (51) with access to the decision data in the decision data memory (42), in order to change said decision data, independently of any access given to mobile nodes.

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TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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#### Published:

with international search report

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## INTERNATIONAL SEARCH REPORT

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| Applicant's or agent's file reference   | FOR FURTHER                                      | see Form PCT/ISA/220                             |
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| 102 174 a/se  | A011011  | Il as, where applicable, item 5 below.           |
| International application No.   | International filing date (day/month/year)       | (Earliest) Priority Date (day/month/year)        |
| PCT/EP2004/001434   | 16/02/2004                                       |  |
| Applicant   |  |  |
| THE THREE TARGET AND THE TARGET AND |  |  |
| TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)  |  |  |
| This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.  |  |  |
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| 2. Certain claims were found unsearchable (See Box II).   |  |  |
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